MER SUPPLY

# CALENDAR YEAR 2013 CONSUMER CONFIDENCE REPORT, JUN 15 PM 12: 42 SOUTH TERRY WATER ASSOCIATION

PWS ID # ('s): 0250023

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please	Answer the Fo	llowing Questions Regarding the Consumer Confidence Report
	Customers wer	re informed of availability of CCR by: (Attach copy of publication, water bill, or other)
		Advertisement in local paper On water bills
	Date customers	Other s were informed: Twee
		buted by mail or other direct delivery. Specify other direct delivery methods:
	Date m	ailed/distributed:
	CCR was publi Name of Date Pu	shed in local newspaper. (Attach copy of published CCR and proof of publication) of Newspaper: \(\text{\ticl{\text{\ticl{\text{\ticl{\text{\tex{\tex
	CCR was poste	d in public places. (Attach list of locations)
	Date po	osted: Juse 11, 2014 Library
	CCR was posted	d on a publicly accessible internet site at the address: www:
CERTI	FICATION:	
correct a	and is consistent	onsumer Confidence Report (CCR) has been distributed to the customers of this public water manner identified above. I further certify that the information included in this CCR is true and with the water quality monitoring data provided to the public water system officials by the timent of Health, Bureau of Public Water Supply.
This Co	nsumer Confider	nce Report (CCR) was completed by MS Cross Connection, LLC with information provided by
tne abov	e Public Water S	System and is certified only to be as true & correct as the information provided.
Signature	an Boyer	5-13-14 Date
	Mail comp	leted form along with a copy of your CCR Report(s) before JULY 1, 2014 to:

MS State Department of Health

0250023 **JAMES GREEN SOUTH TERRY WATER ASSN** P O BOX 298 **TERRY, MS 39170** 

f Public Water Supply O Box 1700 kson, MS 39215 e: 601-576-7518

#### CORRECTED

Annual Drinking Water Quality Report South Terry Water Association PWS ID # 0250023 July, 2014

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Forest Hill Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination.. The water supply for South Terry Water Association received a low susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Sylvia McDavid at 601-878-5388. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held quarterly on the second Thursday at 2428 Old Hwy 51 at 7:00 p.m.

South Terry Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31<sup>st</sup>, 2013. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

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Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

### TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Un <b>Mea</b> sur		MCLG	MCL	Likely Source of Contamination
Inorganic (	Contami	inants							
10. Barium	N	2012*	0.007	No Range	Ppm	i e	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	1/1/09 to 12/31/11*	0.3	None	ppm		1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	0.5	No Range	ppm		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/09 to 12/31/11*	2	None	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectar	nts & Di	sinfectan	t By-Pro	ducts					systems, crosion of natural deposits
Chlorine (as Cl2)	N	1/1/13 to 12/31/13	0.70	0.50 to 0.90	ppm		4	4	Water additive used to control microbes
73. TTHM [Total tri- halomethanes ]	N	Quarterly	51 to 64	None	ppb		0	80	By-product of drinking water chlorination
HAA5	Y	Quarterly	54 to 68	One	ppb		0	60	By-product of drinking water chlorination

<sup>\*</sup> Most recent sample results available

### **VIOLATION**

Testing results from the 3<sup>rd</sup> quarter sampling period, 07/01/2013 - 09/30/2013, shows our system exceeded the standard or MCL (maximum contaminant level) for Haloacetic Acids (HAA5).

HAA5 [Haloacetic Acids] Some people who drink water containing haloacetic acids in excess of the MCL over many years experience problems with their liver, kidneys, or central nervous systems, and may have increased risk of getting cancer.

### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. South Terry Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may which to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="http://www.epa.gov/safewater/lead">http://www.epa.gov/safewater/lead</a>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please

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### Annual Drinking Water Quality Report South Terry Water Association PWS ID # 0250023 May, 2014

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A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for South Terry Water Association received a low susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Sylvia McDavid at 601-878-5388. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held quarterly on the second Thursday at 2428 Old Hwy 51 at 7:00 p.m.

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				TEST R	<b>ESULTS</b>			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic (	Contami	nants						
<ol> <li>Barium</li> <li>Copper</li> </ol>	N	2012*	0.007	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
•	N	1/1/09 to 12/31/11*	0.3	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposit leaching from wood preservatives
16. Fluoride	N	2012*	0.5	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
7. Lead	N	1/1/09 to 12/31/11*	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectan			By-Pro	ducts				erosion of natural deposits
Chlorine (as Cl2)	N	1/1/13 to 12/31/13	0.70	0.50 to 0.90	ppm	4	4	Water additive used to control microbes
3. TTHM  Fotal tri- alomethanes]	N	Quarterly	51 to 64	None	ppb	0	80	By-product of drinking water chlorination
IAA5  Most recent sam	N	Quarterly	54 to 68	One	ppb	0	60	By-product of drinking water chlorination

HAA5 [Haloacetic Acids] Some people who drink water containing haloacetic acids in excess of the MCL over many years experience problems with their liver, kidneys, or central nervous systems, and may have increased risk of getting cancer.

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All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being published in the paper will not be mailed. If you have any questions or would like a copy please call our office.

#### Annual Drinking Water Quality Report **South Terry Water Association** PWS ID#: 0250023 May 2014

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Inorganic C	ontaminan	ts			-TS/NewTL	10 DH (	YES BOW	
10, Barium	N	20124	0.007	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	1/1/09 to 12/31/11*	0.3	None	ppm	13	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	0.5	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17/Lead	N	1/1/09 to 12/31/11"	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectant	s & Disinfe	ctant By-Pro	ducts	(F#7-099)	- Flatter	100, 77	240	A CONTRACTOR OF THE PARTY OF TH
hlorine (as	N	1/1/13 to 12/31/13	0.70	0.50 to 0.90	ppm	4	4	Water additive used to control microbes
3. TTHM Total rihalomethanes]	N	Quarterly	51 to 64	None	ppb	0	80	By-Product of drinking water chlorination
IAA5	N	Quarterly	54 to 68	One	ррь	0	60	By-Product of drinking water chlorination

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South Terry Water Assoc. POBox 298, Terry MS 39170 Bills & Accounts 878-5308,

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TER SUPPL

U.S. POSTAGE PAID

FIRST CLASS MAIL

441000 2,000 22.00

Water

443000

PHESENT

PREVIOUS

USED

CHARGES

METER READING

South Terry Water Assoc. PERMIT NO.

GROSS AMOUNT TO BE PAID PAY GROSS AMOUNT 6/14/14

MAIL THIS STUB WITH YOUR PAYMENT

2428 OLD HWY 51

IF PASTIDUE 60 DAYS DUE FOR CUTOFF

METER
READ
CLASS
TOTAL DUE
ACCOUNT  LATE CHARGE AFTER DUE DATE
PAST DUE AMOUNT

2428 OLD HWY 51 SYLVIA McDAVID **TERRY MS 39170-9604** 

Payments will be accepted by mail or bank draft only.
Checks, money order, or bank draft only
Bills can now be paid by bank drafts call STWA for info
A copy of the 2014 CCR report is now available upon request

South Terry Water Assoc. POBox 298, Terry MS 39170 Bills & Accounts 878-5308,

FIRST CLASS MAIL U.S. POSTAGE PAID 7

		448000	2.000	22.00	
SERVICE	PRESENT	PREVIOUS	0020		
OF	METER RE	ADING	USED	CHARGES	

## South Terry Water Assoc.

	22.00	GROSS AMOUNT TO BE PAID 27.00		
NET AMO	INT TO BE PAID			
1	107	9/14/14		
ROUTE	ACCOUNT	PAY GROSS AMOUNT AFTER THIS DATE		

MAIL THIS STUB WITH YOUR PAYMENT

# 2428 OLD HWY 51 IF PASTDUE 60 DAYS DUE FOR CUTOFF

8/27/14 ACCOUNT 107

8	26	1	22.00	5.00	27.00
METER	READ	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT

Corrected CCR report available upon request Annual members meeting will be Sept. 11, 2014 7:00 pm at Terry community center. We will discuss the brown water and the containments problem. Everyone welcome to attend. SYLVIA McDAVID 2428 OLD HWY 51 TERRY MS 39170-9604